From: Miller, Garyg

To: Paul R Schroeder (Paul.R.Schroeder@erdc.dren.mil)

Subject: FW: San Jacinto Dredging/Scour

Date: Wednesday, July 30, 2014 3:09:00 PM

Attachments: TPWD SJRWP Referral 4-14-2005a.pdf

Paul,

Some more info – attached letter from TX Parks & Wildlife Dept - the top figure on p. 13 has blue arrows showing flow into both the San Jacinto River & the Old River under the I-10 bridge during flood events.

Thanks,

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov

From: Miller, Garyg

Sent: Tuesday, July 29, 2014 4:22 PM

To: Paul R Schroeder (<u>Paul.R.Schroeder@erdc.dren.mil</u>)

Subject: San Jacinto Dredging/Scour

Paul.

FYI, this states "...northwest berm that was undermined by dredging, the dredging activity also contributed to the erosion and disappearance of the perimeter berm and development of an apparent scour channel on the northwestern side of the site." (p. 3). Figure 1 shows the waste pit, contours, etc. Concern would be potential for future scouring at edge of cap. This was done before the cap was installed.

Thanks,

Gary Miller
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